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	·	Page _/ COPY 2
		NORTHWEST AMM/SAM LAUNCH COMPLEX LENINGRAD, USSR
	1.	THE NORTHWEST AMM/SAM LAUNCH COMPLEX IS ONE OF THREE (NE, NW, SW)
		SUCH COMPLEXES IN THE LENINGRAD AREA.
		THE NORTHWEST COMPLEX WAS FIRST IDENTIFIED ON
		THE NORTHEAST COMPLEX WAS FIRST IDENTIFIED ON
		THE SOUTHWEST COMPLEX WAS FIRST IDENTIFIED ON
	2.	THE NORTHWEST AMM/SAM LAUNCH COMPLEX HAS SUBSEQUENTLY BEEN COVERED
•		BY 26 KH MISSIONS RESULTING IN THE IDENTIFICATION OF A LAUNCH AREA
		CONSISTING OF 5 LAUNCH SITES, EACH WITH SIX LAUNCH POSITIONS IN VARIOUS
		STAGES OF CONSTRUCTION AND SERVED BY A GENERALLY CIRCULAR PERIMETER ROAD.
-		A LAUNCH SITE CONTROL BUILDING IS LOCATED NEAR THE CENTER OF EACH LAUNCH
		SITE. THE COMPLEX ALSO INCLUDES A COMPLEX CONTROL CENTER, AN ELECTRONICS
		SITE, A SUPPORT AREA, AND A BARRACKS AREA. PROBABLE LAUNCHERS, SIMILAR
		IN APPEARANCE AND SIZE TO THOSE OBSERVED AT SOME OF THE LAUNCH
		POSITIONS AT SITES 3 AND 4, LAUNCH SITE "A", SARY SHAGAN ANTIMISSILE
		TEST CENTER, HAVE BEEN OBSERVED AT ALL LAUNCH POSITIONS WITHIN LAUNCH
		SITES "C" AND "E" AND AT LEAST THREE POSITIONS WITHIN LAUNCH SITE "D".
	3.	THIS MISSION REVEALS THAT CAMOUFLAGE, APPLIED SINCE
· · · · · · · · · · · · · · · · · · ·		COVERS A PORTION OF THE REVETTED CENTER POSITION OF THE ELECTRONICS
1	,	SITE AND THE AREAS WHERE VANS WERE PREVIOUSLY OBSERVED ADJACENT TO
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RADAR POSITIONS 1, 3, AND 4. A MOTTLED PATTERN HAS BEEN APPLIED TO SEGMENTS OF THE ELECTRONIC SITE SERVICE ROADS. POSITIONS 1, 3, AND 4 REMAINED OCCUPIED BY RADARS, PRESUMABLY GUIDANCE. THEY ARE THE SAME AS THE GUIDANCE RADARS AT SARY SHAGAN, LAUNCH AREA A, ELECTRONIC SITE "B". THE RADAR SET IS COMPOSED OF SEVERAL CUT PARABOLIC SECTIONS BUT THE EXACT NUMBER AND ARRANGEMENT IS UNDETERMINED. THE ANTENNAS ARE ARRANGED IN A TIGHT GROUP, MUCH IN THE SAME MANNER AS THE PEEL GROUP. IT IS NOT POSSIBLE IT ISOLATE THE IN-DIVIDUAL ANTENNAS. A LAUNCHER IS EMPLACED AT EACH LAUNCH POSITION OF SITES "C", "D", AND "E". THERE ARE NONE AT SITES "A" AND "B". THE LAUNCHERS APPEAR TO HAVE A RAIL APPROXIMATELY IN LENGTH MOUNTED ON A SOLID BASE. SHADOWS OF SOME OF THEM INDICATE THE POSSIBLE PRESENCE OF A BLAST DEFLECTOR. SEVERAL OF THE LAUNCHERS ARE ORIENTED WITH THEIR LONG AXIS ALIGNED TOWARD THE ACTIVE END OF THE MISSILE READY BUILDING, OTHERS ARE ORIENTED IN VARYING DIRECTIONS. A PIECE OF EQUIPMENT RESEMBLING THE LAUNCHER IS SITUATED ON THE PERIMETER ROAD ADJACENT TO ONE END OF EACH MISSILE READY BUILDING AT LAUNCH SITES "D" AND "E". A VAN/VEHICLE IS POSITIONED ON THE PERIMETER ROAD PERPENDICULAR TO THE CENTER OF THE MISSILE READY BUILDINGS AT LAUNCH POSITIONS D-6, E-3, TWO AT E-4, AND ONE EACH AT E-5 AND E-6. AN UNIDENTIFIED OBJECT MEASURING APPROXIMATELY IS IN FRONT OF AND PARALLEL

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TO THE MISSILE READY BUILDING AT LAUNCH POSITION D-1, AND ANOTHER MEASURING APPROXIMATELY 50 X 10 FT IS ADJACENT TO THE SOUTHERN END OF THE BUILDING AT LAUNCH POSITION E-1. LAUNCH SITES "A" AND "B" ARE APPARENTLY BEING MODIFIED TO CONFORM TO CHANGES AT SITES "C", "D", AND "E". MODIFICATION OF THE REVETTED AREAS BE-TWEEN THE BUILDINGS AND THE LAUNCH POINTS IS APPARENTLY UNDERWAY AT EACH LAUNCH POSITION OF SITE "B".

THE CONDUIT EXTENDING FROM THE COMPLEX CONTROL CENTER TO THE NE OUTRIGGER POSITION HAS BEEN REMOVED SINCE MAY 65 AND A MAJOR PORTION OF THAT EXTENDING TO THE SW OUTRIGGER POSITION APPEARS TO HAVE BEEN REMOVED. A SQUARE BUILDING IS UNDER CONSTRUCTION NEAR THE SE CORNER OF THE LARGEST BUILDING IN THE SUPPORT AREA AND A NEW BUILDING OR SHED IS LOCATED JUST NE OF THE SUPPORT AREA.

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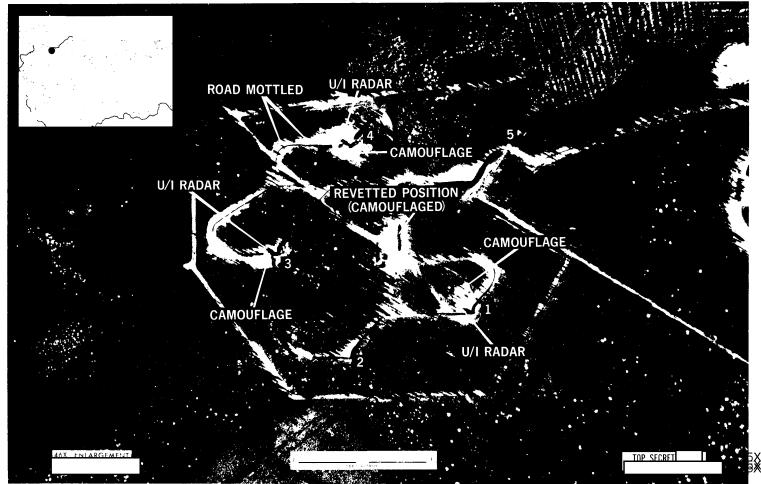


ELECTRONIC SITE

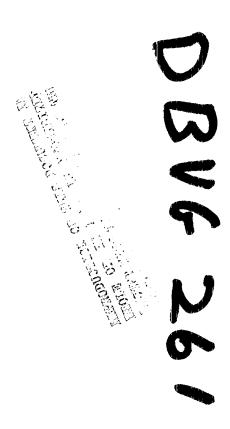
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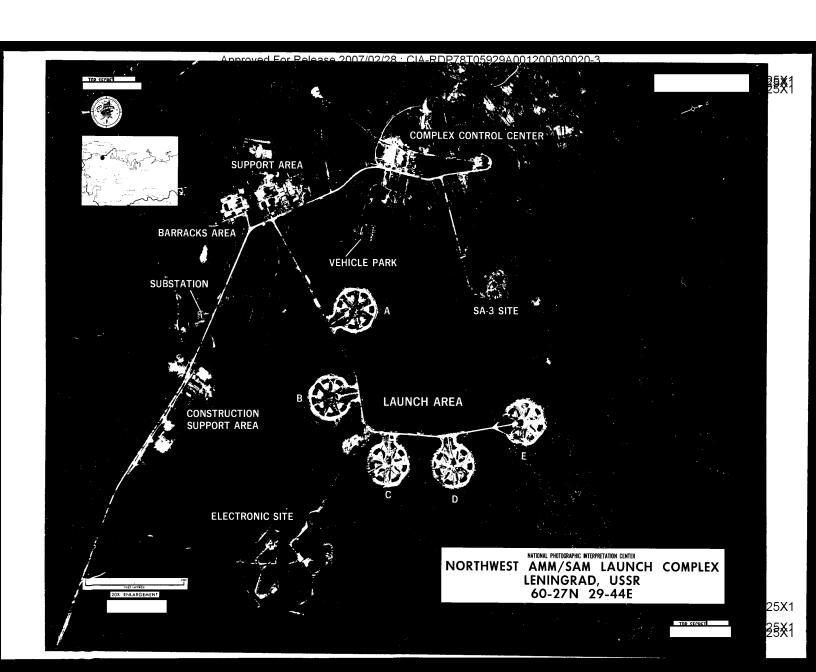
NORTHWEST AMM/SAM LAUNCH COMPLEX

LENINGRAD, USSR 60-27N 29-44E



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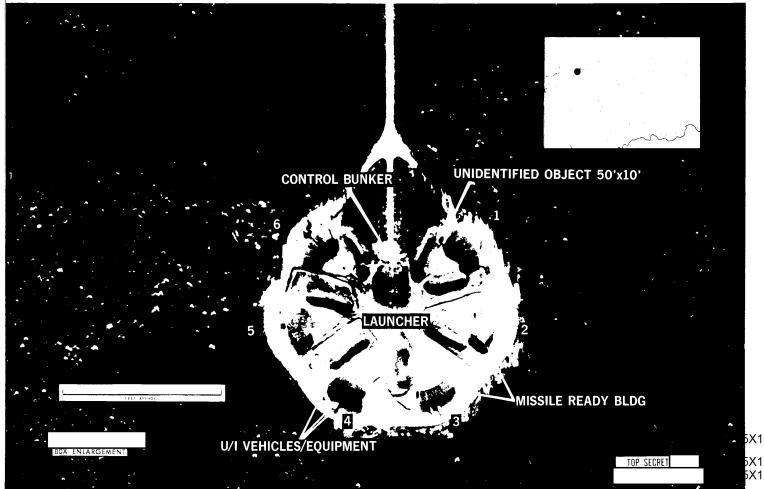




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